

LIGHT SOURCE

| | |
|--------------------------------------|---|
| LED quantity | 1 |
| Power max | 21 W |
| Total lumen output (3000K CRI>90) | 15° - 1393 lm 25° - 1578 lm 40° - 1275 lm |
| Efficacy lm/W (3000K CRI>90) | 15° - 66 lm/W 25° - 75 lm/W 40° - 61 lm/W |
| LED Temperature | 2700K- 3000K - 3000K CRI>90 - 4000K 3000K CRI>90 DIM TO WARM |
| Average operational life | 50.000 hours |

OPTIC

| | |
|------------------|-------------------------------------|
| Material | Metalized plastic reflector |
| Available optics | 15° - 25° - 40° |
| Beam direction | Adjustable +/-90°, rotating +/-355° |
| Flux symmetry | Symmetrical |

FIXTURE

| | |
|---------------------------|--|
| Material | Aluminum |
| Available finishes | Powder coating: 7 - White H - Black W - All white |
| IP Rate | IP40 |
| Working Temperature | -20° ÷ +40° |
| Integrated fixing Systems | Applique base for inner connections |

ELECTRICAL FEATURES

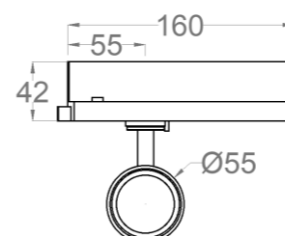
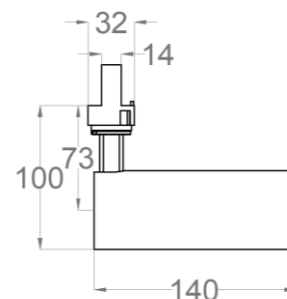
| | |
|------------|---|
| Driver | Built-in driver, provided with Eurostandard track connector |
| Dimmable | No |
| Connection | In parallel at 220-240 Vac |
| Class | II |

MECHANICAL FEATURES

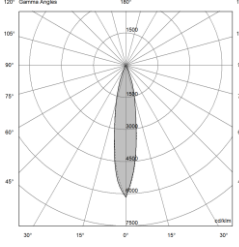
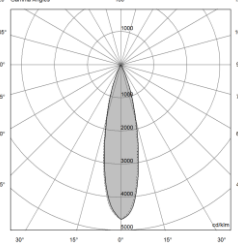
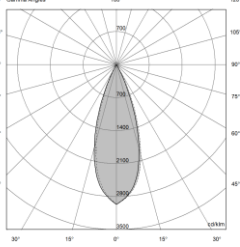
| | |
|-------------------|------------------------------|
| Dimensions (body) | Ø55 x 140 mm |
| Weight | 550 gr |
| Installation | Wall, ceiling mounting track |
| Cut-out | - |
| Use | Indoor |

ACCESSORIES

| | |
|---------------|------------------------|
| Visors | Hex louver (A00732.40) |
| Filters | - |
| Box/ Frame | - |
| Fixing system | - |

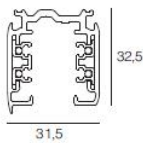


PHOTOMETRIC DATA

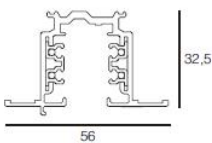
| 15° Lens – 21W | 25° Lens – 21W | 40° Lens – 21W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--|-----------------------|----------------------|------------|--|--|--|-------------|------|------|------|-------------|------|------|------|-------------|------|-----|-----|-------------|------|-----|-----|-------------|------|-----|-----|--|------|------|-----------------------|----------------------|------------|--|--|--|-------------|------|------|------|-------------|------|------|------|-------------|------|-----|-----|-------------|------|-----|-----|-------------|------|-----|-----|---|------|------|-----------------------|----------------------|------------|--|--|--|-------------|------|------|------|-------------|------|-----|-----|-------------|------|-----|-----|-------------|------|-----|-----|-------------|------|-----|----|--|
|  |  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><tr><th>H(m)</th><th>D(m)</th><th>E_{max}(lx)</th><th>E_{av}(lx)</th></tr><tr><td>15°</td><td></td><td></td><td></td></tr><tr><td><u>1.00</u></td><td>0.34</td><td>8551</td><td>5331</td></tr><tr><td><u>2.00</u></td><td>0.67</td><td>2138</td><td>1333</td></tr><tr><td><u>3.00</u></td><td>1.01</td><td>950</td><td>592</td></tr><tr><td><u>4.00</u></td><td>1.35</td><td>534</td><td>333</td></tr><tr><td><u>5.00</u></td><td>1.69</td><td>342</td><td>213</td></tr></table> | H(m) | D(m) | E _{max} (lx) | E _{av} (lx) | 15° | | | | <u>1.00</u> | 0.34 | 8551 | 5331 | <u>2.00</u> | 0.67 | 2138 | 1333 | <u>3.00</u> | 1.01 | 950 | 592 | <u>4.00</u> | 1.35 | 534 | 333 | <u>5.00</u> | 1.69 | 342 | 213 | <table><tr><th>H(m)</th><th>D(m)</th><th>E_{max}(lx)</th><th>E_{av}(lx)</th></tr><tr><td>25°</td><td></td><td></td><td></td></tr><tr><td><u>1.00</u></td><td>0.44</td><td>7370</td><td>4610</td></tr><tr><td><u>2.00</u></td><td>0.87</td><td>1843</td><td>1152</td></tr><tr><td><u>3.00</u></td><td>1.31</td><td>819</td><td>512</td></tr><tr><td><u>4.00</u></td><td>1.75</td><td>461</td><td>288</td></tr><tr><td><u>5.00</u></td><td>2.19</td><td>295</td><td>184</td></tr></table> | H(m) | D(m) | E _{max} (lx) | E _{av} (lx) | 25° | | | | <u>1.00</u> | 0.44 | 7370 | 4610 | <u>2.00</u> | 0.87 | 1843 | 1152 | <u>3.00</u> | 1.31 | 819 | 512 | <u>4.00</u> | 1.75 | 461 | 288 | <u>5.00</u> | 2.19 | 295 | 184 | <table><tr><th>H(m)</th><th>D(m)</th><th>E_{max}(lx)</th><th>E_{av}(lx)</th></tr><tr><td>40°</td><td></td><td></td><td></td></tr><tr><td><u>1.00</u></td><td>0.63</td><td>3768</td><td>2281</td></tr><tr><td><u>2.00</u></td><td>1.27</td><td>942</td><td>570</td></tr><tr><td><u>3.00</u></td><td>1.90</td><td>419</td><td>253</td></tr><tr><td><u>4.00</u></td><td>2.53</td><td>236</td><td>143</td></tr><tr><td><u>5.00</u></td><td>3.17</td><td>151</td><td>91</td></tr></table> | H(m) | D(m) | E _{max} (lx) | E _{av} (lx) | 40° | | | | <u>1.00</u> | 0.63 | 3768 | 2281 | <u>2.00</u> | 1.27 | 942 | 570 | <u>3.00</u> | 1.90 | 419 | 253 | <u>4.00</u> | 2.53 | 236 | 143 | <u>5.00</u> | 3.17 | 151 | 91 | |
| H(m) | D(m) | E _{max} (lx) | E _{av} (lx) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15° | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>1.00</u> | 0.34 | 8551 | 5331 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>2.00</u> | 0.67 | 2138 | 1333 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>3.00</u> | 1.01 | 950 | 592 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>4.00</u> | 1.35 | 534 | 333 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>5.00</u> | 1.69 | 342 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H(m) | D(m) | E _{max} (lx) | E _{av} (lx) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25° | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>1.00</u> | 0.44 | 7370 | 4610 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>2.00</u> | 0.87 | 1843 | 1152 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>3.00</u> | 1.31 | 819 | 512 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>4.00</u> | 1.75 | 461 | 288 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>5.00</u> | 2.19 | 295 | 184 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H(m) | D(m) | E _{max} (lx) | E _{av} (lx) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40° | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>1.00</u> | 0.63 | 3768 | 2281 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>2.00</u> | 1.27 | 942 | 570 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>3.00</u> | 1.90 | 419 | 253 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>4.00</u> | 2.53 | 236 | 143 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>5.00</u> | 3.17 | 151 | 91 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UGR=9 | UGR=7 | UGR=10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

NOTES

Compatible with Euro-standard 220-240 Vac Track:



APPLIQUE MOUNTING



RECESSED MOUNTING